JC04 Rec'd PCT/PTO Z1 UCT 2005

NSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

66611.000013

U.S. APPLICATION NO. LIFKBOWN, See AT CER 1.51

INTERNATIONAL	APPLICATION NO	
PCT/D	K2004/000282	

INTERNATIONAL FILING DATE
23 April 2004

PRIORITY DATE CLAIMED
23 April 2003

TITLE OF INVENTION

CLEAVAGE OF FUSION PROTEINS USING GRANZYME B PROTEASE								
APPL	ICAN	T(S) FOR DO/EO/US						
Rikk	ke Hø	egh LORENTSEN and Charlotte Harkjær FYNBO						
Appl	icant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	\boxtimes	The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a.	is attached hereto (required only if not communicated by the International Bureau).						
	b.	has been communicated by the International Bureau.						
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a.	is attached hereto.						
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	П а.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau).						
	b.	have been communicated by the International Bureau.						
	c.	have not been made; however, the time limit for making such amendments has NOT expired.						
	d.	have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An unexecuted oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Item	s 11 to	20 below concern document(s) or information included:						
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	\boxtimes	A Preliminary Amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.	\boxtimes	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	\boxtimes	Other items or information:						
	PCT Mont (Form	First Notice Informing the Applicant of the Communication of the International Application (To Designated Offices Which Do Not Apply the 30 h Time Limit Under Article 22(1))(Form PCT/IB/308); PCT Notification of Transmittal of International Preliminary Report on Patentability n PCT/IPEA/416); PCT Notification Concerning Submission or Transmittal of Priority Document (Form PCT/IB/304); PCT International Search at (Form PCT/ISA/210); Copy of WO 2004/094478 A2; Request to Examine Application Based on International Application And Explanation of						

Reduced Search Fee and Submission of Sequence Listing with 3 1/2 inch Diskette.

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21. 🛭 TI	The following fees are submitted:				CALCULATIONS PTO USE ONLY			
	Basic Nationa	l Fee	\$	300.	00	\$	300.00	
⋈ b)	Examination	Fee	\$	200.	00	\$	200.00	
⊠ c)	Search Fee		\$	500.	00	\$	500.00	400.00
тот	AL OF ABOV	E CALCULATIO	ONS \$1	1000.	00	\$	1000.00	900.00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction								
Total Sheets	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) RATE			RATE				
184- 100	84/50		1		x \$250.00	\$	250.00	
		ng the oath or declaration late (37 CFR 1.492(e)).	later than 30 months			\$		
CLAIMS	NUMI	BER FILED N	IUMBER EXTRA		RATE	\$		
Total claims		43 - 20 =	23	х	\$ 50.00	\$	11 50.00	
Independent c		3 - 3 =	0	X	\$200.00	\$		
MULTIPLE D	EPENDENT CLAI			+	\$360.00	\$	360.00	
			BOVE CALCU				2,660.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	1,330.00			
SUBTOTAL =				\$ 1,330.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$				
TOTAL NATIONAL FEE =					\$ 1,330.00			
		ssignment (37 CFR 1.21 ver sheet (37 CFR 3.28, 3			be +	\$		
		T	OTAL FEES EN	NCLO	OSED =	\$	1,330.00	
a. A check in the amount of to cover the above fees is enclosed. b. Please charge Deposit Account No. 50-0206 in the amount \$1,330.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0206 A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:								
CUSTOMER NO. 21967								
Intellectual Property Department Hunton & Williams LLP SIGNATURE					<i> </i>	my	<u> </u>	
1900 K Street, N.W.; Suite 1200					<u> </u>			
(202) 955-1500 (telephone) NAME								
	-2201 (facsimile)		28,562			Octob	er 21, 2005	
			REGISTRATIC	NUN NU	MBER	DATE	E	

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PATENT ATTY. DOCKET NO. 66611.000013

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number

: TBA

JC20 Rec'd PET/PTO 21

Applicant

: RIKKE HØEGH LORENTSEN et al.

Filed

: TBA

Title

CLEAVAGE OF FUSION PROTEINS USING GRANZYME B

PROTEASE

TC/Art Unit

TBA

Examiner:

: TBA

Docket No.

: 66611.000013

Customer No.

21967

REQUEST TO EXAMINE APPLICATION BASED ON PUBLISHED INTERNATIONAL APPLICATION AND EXPLANATION OF REDUCED SEARCH FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully request that the examination of the application in the United States Patent and Trademark Office be based on the text of the Published International Application WO 2004/094478 A2, published on November 4, 2004.

Pursuant to 37 C.F.R. § 1.492(b)(3), Applicant respectfully notes that a reduced search fee for this national stage filing is paid herein because an International Search Report on the International Application has been prepared and is provided to the USPTO no later than the time at which the search fee is paid.

Authorization is hereby granted to charge or credit the undersigned's Deposit Account No. 50-0206 for any fees or overpayments related to this Request.

Respectfully submitted,

HUNTON & WILLIAMS LLP

By:

Stanislaus Aksman

Registration No 28,562

Dated: October 21, 2005 Hunton & Williams LLP Intellectual Property Department 1900 K Street, N.W. Suite 1200 Washington, DC 20006-1109 (202) 955-1500 (telephone) (202) 778-2201 (facsimile)